Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Monday 24 Jul 2023 until 23:59 on Tuesday 25 Jul 2023

Forecast Issued on Monday 24 Jul 2023 at 02:55 by Met Office Aberdeen

Confidence: High for generally unsettled weather with showers or longer spells of rain at times. Lower for detail of precipitation.

Headline for Monday 24 Jul 2023: Sunny spells for much of the day, heavy showers later.

Mountain weather hazards on Monday 24 Jul 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Light rain showers	Light rain showers	Light rain showers
Precipitation probability					
10%	10%	20%	40%	40%	50%

Forecast for Monday 24 Jul 2023

Weather: Largely dry with sunny spells through the day, although there is the chance of a few light showers. Clouding over from the northwest later this afternoon with heavier and frequent showers following behind this evening.

Chance of cloud-free hill tops above 800m: 90%, dropping to 40% into the evening.

Low cloud and visibility: Scattered or broken low cloud pushing in from the northwest late afternoon, base 500-700m. Generally good visibility but dropping to moderate in heavy showers later.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 24 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	18/21 N	18/22 N	18/24 N	14/19 NW	21/27 NW	21/27 NW	18/23 W
900	17/20 N	17/21 N	18/24 N	14/19 NW	21/26 NW	21/26 NW	17/22 W
600	12/15 N	13/18 N	15/21 N	12/17 NW	15/20 NW	14/19 NW	12/17 W
300	7/18 N	6/18 N	8/21 N	4/17 NW	8/22 NW	7/21 NW	5/17 W
Glen	7/14 N	10/19 N	10/18 NW	8/15 NW	10/18 NW	9/18 NW	7/15 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	3/-2	3/-2	4/-1	4/-0	5/-0	4/-1	4/-0
900	4/-1	4/-1	5/0	5/1	6/1	5/0	5/1
600	6/3	7/3	8/4	8/4	8/4	7/4	7/4
300	9/8	10/8	12/10	10/10	10/8	10/8	10/8
Glen	12/10	12/10	15/13	13/12	13/11	12/11	12/11
Freezing Level*	1500m	1400m	1400m	1700m	1800m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be aware of unseasonably cold temperatures at height.

Forecast for Tuesday 25 Jul 2023
Weather: Frequent heavy showers continuing through Tuesday morning. These becoming lighter and more scattered into the afternoon. Mainly dry and clear later in the evening.

Maximum wind: Westerly 10-15 mph

Chance of cloud-free hill tops above 800m: 60% improving to 80% into the evening.

Low cloud and visibility: Scattered or broken low cloud base 500-700m during the morning, becoming few and lifting to 700-800m into the afternoon, clearing into the evening. Moderate visibility in heavy showers, otherwise good.

Temperature: **Glens:** Plus 9 rising to plus 15 Celsius
At 800m: Plus 3 rising to plus 7 Celsius
Freezing level: Above summits

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